

# DOCUMENT RETRIEVAL REQUEST FORM

Requester's Name: <b>Todd Ingber</b>		Case Serial Number: <b>09/011,345</b>		Art Unit/Org.: <b>2124</b>	
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Author/Editor:	
Journal/Book Title:	
Article Title:	
Volume Number:	Report Number: Pages:
Issue Number:	Series Number: Year of Publication:
Publisher:	
Remarks:	<p><b>(51-57)</b> See printouts I need the CASE# 09/011,345 with results</p>

**Staff Use Only**

Monthly Accession Number:														
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3,K/40 (Item 1 from File: 647)  
ALOG(R)File 647:CMP Computer Fulltext  
c) 2004 CMP Media, LLC. All rts. reserv.

01196582 CMP ACCESSION NUMBER: IWK19990719S0070  
Support Desk In A Box (What's Hot)  
INFORMATIONWEEK, 1999, n 744, PG128  
PUBLICATION DATE: 990719  
JOURNAL CODE: IWK LANGUAGE: English  
RECORD TYPE: Fulltext  
SECTION HEADING: Behind The News  
WORD COUNT: 88

TEXT:

... is a service-desk application that automates the support and change-management process. It's **customizable** from its **user interface** to the business rules applied and integrated with desktop, **network**, and event- **management tools** so faults can be identified and corrected. Based on the Windows DNA architecture, it's...

09/811,345

9/3,K/25 (Item 5 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

06223861 Supplier Number: 54231278 (USE FORMAT 7 FOR FULLTEXT)  
Network Associates Delivers Magic Total Service Desk -- First 100 Percent  
Browser-Based Support Application to Offer Drag-and-Drop Customization.  
PR Newswire, p9639  
March 29, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 2742

... the service desk strategic to IT operations:  
-- The first browser-based solution that is entirely customizable ,  
from its user interface to the business rules applied.  
-- The first enterprise-level support management solution integrated  
with desktop, network and event management tools to enable IT  
professionals to solve problems, not just track them.  
-- The first service desk...

9/3,K/21 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

07844796 Supplier Number: 65495073 (USE FORMAT 7 FOR FULLTEXT)  
RADLAN Demonstrates First Complete Integrated Routing Software Solution for  
BROADCOM's StrataSwitch Family at Networld+Interop Week.  
Business Wire, p3229  
Sept 26, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 842

... or IEEE 802.1p/Q tagged packets with  
Spanning Tree per VLAN

-- Comprehensive set of network management tools

-- GUI and NMS Builder allowing customization of the user  
interface to meet  
individual OEM requirements

About RADLAN

RADLAN Computer Communications provides a vital source of...

9/3,K/14 (Item 14 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01241192 SUPPLIER NUMBER: 06542203 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Plethora of enhancements court OS-2 LAN Manager. (Microsoft's Advanced  
Network Development Conference) (Connectivity Section)  
Garretson, Rob  
PC Week, v5, n15, pC11(2)  
April 12, 1988  
ISSN: 0740-1604 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 583 LINE COUNT: 00048

... of the LANscope network-management package from Connect Computer;  
and a new release of the **Network Management** Report Utilities by J.A.  
Lomax Associates.

Among the development tools announced for LAN Manager networks  
were the Bridge family of products for building and customizing user  
interfaces, from Softbridge Microsystems; and the Netwise Tools for the  
OS/2 LAN Manager, an applications...

9/3,K/8 (Item 8 from file: 275)  
BIALOG(R) File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01385014 SUPPLIER NUMBER: 08784346 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**The Aldridge Company's PreCursor. (Software Review) (one of 11 LAN metering software packages evaluated, includes a related product fact file and a suitability to task analysis) (evaluation)**

King, Gaylan W.

PC Magazine, v9, n15, p312(1)

Sept 11, 1990

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 677 LINE COUNT: 00053

...ABSTRACT: that is priced at \$96 per node on a network. PreCursor is primarily a menuing **program** for **network managers** who want to provide end users with a **customized user interface**. However, the packages' documentation is weak, and users who are not experienced with menuing utilities...

9/3,K/4 (Item 4 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01549593 SUPPLIER NUMBER: 13044603 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Symantec release of Network Pack customizes menus. (Symantec Corp.'s Norton  
Desktop 2.0 for Windows Network Menuing Admin Pack) (Brief Article)  
(Connectivity Software) (Product Announcement)

Computing Canada, v18, n24, p64(2)

Nov 23, 1992

DOCUMENT TYPE: Product Announcement ISSN: 0319-0161 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 183 LINE COUNT: 00015

... to programs on the network and secure applications from  
unauthorized use.

With a password-protected administrator 's module , network  
managers can also create customized application menus for assorted  
users on the network. The product is available for \$295 per server.  
Requirements...

9/3,K/2 (Item 2 from file: 275)  
DIALOG(R) File 275:Gale Group Computer DB(TM)  
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01619992 SUPPLIER NUMBER: 14425242 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
List of New Finder functions users want is long, indeed. (The Mac Manager)  
(Column)

Crabb, Don

MacWEEK, v7, n39, p35(1)

Oct 4, 1993

DOCUMENT TYPE: Column ISSN: 0892-8118 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 550 LINE COUNT: 00041

... viewing and sizing. We want to know what RAM we are using and why.  
> Fully customizable menus . Applications have them, and the  
Finder is an application , so ...  
> Built-in network machine control . This way you can quickly  
control the Mac down the hall when you need to...



Set	Items	Description
S1	2404875	NETWORK? OR LAN OR LANS OR WANS OR INTRANET? OR CLIENT() SERVER? OR NET
S2	203735	S1(3N)(ADMIN? OR CONTROL? OR MANAGE? OR MONITOR? OR TRACK?)
S3	195654	API OR PROGRAM()INTERFACE? GUI OR USER?()INTERFACE? OR MENU? OR DROP()DOWN?
S4	5077103	TOOL? OR APP OR APPS OR APPLICATION OR PROGRAM OR SUBPROGRAM? OR MODULE?
S5	5509904	DYNAMIC? OR FLEXIBLE? OR MODIF? OR CONFIG? OR RECONFIGUR? - OR CUSTOMI?
S6	907	S2 AND S3 AND S4 AND S5
S7	55	S3(2N)S5 AND S2 AND S4
S8	268	S6 AND SERVER?
S9	246	S8 AND (CLIENT? OR USER? OR INDIVIDUAL?)
S10	23	S5(2N)S4 AND S9
S11	22	S3(2N)S5(S)S2(S)S4
S12	45	S10 OR S11
S13	40	RD (unique items)
S14	35	S13 NOT PY>2001
S15	35	S14 NOT PD>20010316
File	8: Ei Compendex(R)	1970-2004/Apr W4 (c) 2004 Elsevier Eng. Info. Inc.
File	35: Dissertation Abs Online	1861-2004/Apr (c) 2004 ProQuest Info&Learning
File	65: Inside Conferences	1993-2004/May W1 (c) 2004 BLDSC all rts. reserv.
File	2: INSPEC	1969-2004/Apr W4 (c) 2004 Institution of Electrical Engineers
File	94: JICST-EPlus	1985-2004/Apr W2 (c) 2004 Japan Science and Tech Corp(JST)
File	111: TGG Natl. Newspaper Index(SM)	1979-2004/May 05 (c) 2004 The Gale Group
File	233: Internet & Personal Comp. Abs.	1981-2003/Sep (c) 2003 EBSCO Pub.
File	144: Pascal	1973-2004/Apr W4 (c) 2004 INIST/CNRS
File	34: SciSearch(R) Cited Ref Sci	1990-2004/Apr W4 (c) 2004 Inst for Sci Info
File	99: Wilson Appl. Sci & Tech Abs	1983-2004/Mar (c) 2004 The HW Wilson Co.
File	95: TEME-Technology & Management	1989-2004/Apr W3 (c) 2004 FIZ TECHNIK

5/10/04

EIC

09/81, 345

15/5/7 (Item 2 from File: 2)  
DIALOG(R) File 2: INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6656420 INSPEC Abstract Number: B2000-09-6210C-006, C2000-09-5620-009

**Title: The Java ADministration system architecture**

Author(s): Giudici, F.; Sandolo, S.; Sappia, A.

Author Affiliation: Dept. of Biophys. & Electron. Eng., Genoa Univ., Italy

Conference Title: INDC 98. 7th IFIP/ICCC Conference on Information Networks and Data Communications p.133-42

Editor(s): Ramos, F.; Pinto, J.S.; Ruela, J.

Publisher: Univ. Aveiro, Aveiro, Portugal

Publication Date: 1998 Country of Publication: Portugal iii+320 pp.

ISBN: 972 8021 61 5 Material Identity Number: XX-1999-00934

Conference Title: Proceedings of 7th IFIP/ICCC Conference on Information Networks and Data Communications

Conference Sponsor: Portugal Telecom SA; Alcatel Portugal, Sistemas de Comunicacao SA; Siemens Portugal; et al

Conference Date: 15-17 June 1998 Conference Location: Aveiro, Portugal

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The increasing popularity of the World Wide Web with its established **user interface** and ability to run on almost any platform, offers a new way to provide wide access to complex software applications. The web browser is enjoying widespread use in a broad range of services allowing the development of low cost access **tools** and satisfying the **network administrator** desire to have simple but powerful **tools** accessible from every platform. Web-based management is the **application** of World Wide Web **tools** for the **management** of systems and **networks** and provides static, **dynamic** and interactive content of management information using HTTP **servers** and browsers. The Java ADministration system (JAD) is a Java based software for the web-based **configuration** and **monitoring** of **network** devices. It is a simple but powerful **tool** that allows **users** to **manage** a **network** device via any Java enabled Web browser. The JAD System presents HTML documents introducing the managed device and by means of hypertextual links let **users** to reach the control panel interfaces (written in Java) created to read and set device parameters. The JAD system uses the SNMP protocol to provide its services that represent a general **application** for the **configuration** of any network device with an SNMP agent embedded in it. (11 Refs)

Subfile: B C

Descriptors: computer **network management** ; information resources; Java ; online front-ends; transport protocols

Identifiers: World Wide Web; web browser; Web-based management; Java ADministration system; web-based **network management** ; Java; SNMP

Class Codes: B6210C (Network management); C5620 (Computer networks and techniques); C7210N (Information networks); C6110J (Object-oriented programming); C0310D (Computer installation management)

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15/5/14 (Item 1 from File: 94)  
DIALOG(R)File 94:JICST-EPlus  
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

05071109 JICST ACCESSION NUMBER: 02A0191818 FILE SEGMENT: JICST-E  
**Development of a Web Tool to Support Network Management .**  
AIZAWA JUMPEI (1); NISHIDA TAKASHI (1); NIIMURA MASAOKI (1); FUWA YASUSHI  
(2)

(1) Nagano Prefect. Res. Inst. for Inf. Technol.; (2) Shinshu Univ., Fac.  
of Eng.

Denshi Joho Tsushin Gakkai Gijutsu Kenkyu Hokoku(IEIC Technical Report  
(Institute of Electronics, Information and Communication Engineers),  
2001, VOL.101,NO.435(OFS2001 39-50), PAGE.11-16, FIG.7, TBL.4, REF.4

JOURNAL NUMBER: S0532BBG

UNIVERSAL DECIMAL CLASSIFICATION: 681.3:654

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Original paper

MEDIA TYPE: Printed Publication

ABSTRACT: We developed a web **tool** which makes **configuration** files of  
DHCP and DNS, in order to discriminate **users** on Web based groupware  
by IP address and to make **LAN management** easy. This **tool** enabled  
automatic **configuration** of DNS and distribution of fixed IP address  
from DHCP, by using LDAP which holds combinations of **user**, IP  
address, and MAC address. LDAP befits handling of **user** information,  
because it can treat layered structure, and enables networks  
**configuration** which reflected constitution's structure. By using this  
**tool**, an ordinary **user** can **configure servers** easily through GUI  
of Web browser. (author abst.)

DESCRIPTORS: **network management** ; WWW(communication); support **program** ;  
**user** ; recognition; hierarchical structure; data management; LAN;  
graphical **user interface** ; groupware; organization structure;  
network structure; computer network

IDENTIFIERS: Intranet

BROADER DESCRIPTORS: communication administration; management; information  
system; computer **application** system; system; computer **program** ;  
software; structure; communication network; information network;  
network; **user interface** ; interface; **application program**

CLASSIFICATION CODE(S): JC03000K

15/5/15 (Item 2 from file: 94)  
DIALOG(R)File 94:JICST-EPlus  
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

04754168 JICST ACCESSION NUMBER: 97A0403848 FILE SEGMENT: JICST-E  
**A Structure of Flexible Application Programs in Network Management Systems.**  
HASEGAWA SHUNSUKE (1); TANAKA TAKASHI (1); SHIGESADA MINORU (1); YOKOYAMA MASAOKI (1); KAWA EIJI (2)  
(1) Nippon Telegr. and Teleph. Corp.; (2) NTTAdobansutekunoroji  
Denshi Joho Tsushin Gakkai Taikai Koen Ronbunshu(Proceedings of the IEICE General Conference (Institute of Electronics, Information and Communication Engineers), 1997, VOL.1997,NO.Sogo Pt 3, PAGE.179, FIG.3, REF.3  
JOURNAL NUMBER: G0508AEP  
UNIVERSAL DECIMAL CLASSIFICATION: 621.394/.395  
LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan  
DOCUMENT TYPE: Conference Proceeding  
ARTICLE TYPE: Short Communication  
MEDIA TYPE: Printed Publication  
DESCRIPTORS: **network management** ; supervisory control system; distributed processing; **client server** system; attribute; graph description; database; **application program** ; **program** structure; graphical **user interface**  
IDENTIFIERS: CMIP  
BROADER DESCRIPTORS: communication administration; management; monitor; equipment; computer **application** system; system; treatment; computer system(hardware); property; graph processing; information processing; computer **program** ; software; structure; **user interface** ; interface  
CLASSIFICATION CODE(S): ND11010T

15/5/16 (Item 3 from file: 94)  
DIALOG(R)File 94:JICST-EPlus  
(c)2004 Japan Science and Tech Corp(JST). All rts. reserv.

03547640 JICST ACCESSION NUMBER: 97A0964420 FILE SEGMENT: JICST-E  
A Dynamically Configurable Application **Architecture in a Distributed  
Computing Environment.**

TOMONO MASAHIRO (1); YAMANAKA ATSUSHI (1); NAKAJIMA SHIN (1)  
(1) NEC C&CMediaKen

Nippon Sofutowea Kagakkai Taikai Ronbunshu, 1997, VOL.14th, PAGE.237-240,  
FIG.6, REF.6

JOURNAL NUMBER: X0080AAB ISSN NO: 0913-5391

UNIVERSAL DECIMAL CLASSIFICATION: 681.3.02.001 681.3:654

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Conference Proceeding

ARTICLE TYPE: Original paper

MEDIA TYPE: Printed Publication

DESCRIPTORS: distributed processing; software engineering; information  
retrieval; communication administration; computer network; **user  
interface** ; computer system(hardware); **network management** ;  
graphical **user interface** ; **client server** system

BROADER DESCRIPTORS: treatment; engineering; retrieval; management;

communication network; information network; network; interface; system

CLASSIFICATION CODE(S): JD02010R; JC03000K

15/5/23 (Item 6 from File: 233)  
DIALOG(R) File 233: Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00282119 92IW07-047

**LAN Tamer 2.0 tempers complicated LAN administration**

Busse, Torsten

InfoWorld , July 6, 1992 , v14 n27 p48, 1 Page(s)

ISSN: 0199-6649

Company Name: Softshell Systems

Product Name: LAN Tamer

Languages: English

Document Type: Product Announcement

Hardware/Software Compatibility: IBM PC; IBM PC Compatible; LAN  
Manager; Netware; Banyan VINES

Geographic Location: United States

Reports that Softshell Systems of Palo Alto, CA (415) has released LAN Tamer v. 2.0 (\$795, ten users), **LAN administration** software that helps **LAN managers** save time on **network administration** tasks. Runs on NetWare, **LAN Manager**, and Banyan Vines. Says that it offers **network administrators** the ability to **customize menus** from any workstation; it requires no programming knowledge; the load group feature prevents the need to change each individual workstation shell every time a network **application** is moved or changed; and the inventory feature provides a snapshot of individual group menus for simplified diagnosis. Notes that a Windows version and a port to Novell's NetWare Management Systems are planned. (jb)

Descriptors: Local Area Networks; Administration; Management;  
Software; Networks

Identifiers: LAN Tamer; Softshell Systems

15/5/25 (Item 8 from File: 233)  
DIALOG(R) File 233: Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00276519 92PM05-036

**Windows workstation proves Windows and networks do mix**

Ferrill, Paul

PC Computing , May 1, 1992 , v5 n5 p117, 1 Page(s)

ISSN: 0899-1847

Company Name: Automated Design Systems

Product Name: Windows Workstation

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): B

Geographic Location: United States

Presents a favorable review of Windows Workstation v. 4.0 (\$995 for 10-users; \$2,495 for 100-users; \$3,495 for 250-users), a windows utility from Automated Design Systems of Atlanta, GA (800, 404). Says this software is targeted at networks with multiple Windows users and provides **network administrators** with all the **tools** needed to make Windows 3.x work in a **LAN** environment. **LAN administrators** can design a common startup environment for all Windows users on the network, users may easily define personal startup sequences for their favorite applications, and administrators can **customize** pull-down **menus** to restrict users from network tasks and information. Gives users direct access to a menu of allowable printers. The scripting language is easy to use and powerful. It can launch applications with specific network parameters. Contains one screen display. (v1)

Descriptors: Window Software; Local Area Networks; Software Review

Identifiers: Windows Workstation; Automated Design Systems

15/5/26 (Item 9 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00228647 90LT11-004

**Saber's LAN Administration Pack: solutions to menu madness** Saber Software's collection of versatile LAN administration tools enables you to develop a flexible , easily managed user interface ...

Allinger, Doug

LAN Technology , November 1, 1990 , v6 n11 p71-80, 8 Pages

ISSN: 1042-4695

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): A

Geographic Location: United States

Presents a very favorable review of **LAN Administration Pack (\$NA)**, a set of **LAN administration tools** from Saber Software Corp. of Dallas, TX (800, 214) . Supports LANs based on network software from Novell Inc., Banyan Systems Inc., 3 Com Corp., and IBM as well as most MS-Net based LANs. It lets you design powerful and **flexible menu** systems, and lets you control everything from license compliance to access to the DOS command line and local disk drives. The Saber Menu System makes it easy to design and maintain a sophisticated user interface for complex LANs using DOS batch file processing and special Saber commands. Its most important features are a zero-Kbyte menu operation, an organized and automated method for maintaining multiple menu files, security options, and an assortment of useful utilities. Contains four screen displays. (v1)

Descriptors: Local Area Networks; Administration; Software Review; User Interface

Identifiers: LAN Administration Pack; Saber Software



Set	Items	Description
S1	293298	NETWORK? OR LAN OR LANS OR WANS OR INTRANET? OR CLIENT() SE- RVER? OR NET
S2	44222	S1(3N) (ADMIN? OR CONTROL? OR MANAGE? OR MONITOR? OR TRACK?)
S3	70405	API OR PROGRAM() INTERFACE? GUI OR USER() INTERFACE? OR MEN- U? OR DROP() DOWN?
S4	2230018	TOOL? OR APP OR APPS OR APPLICATION OR PROGRAM OR SUBPROGR- AM? OR MODULE?
S5	1103050	DYNAMIC? OR FLEXIBLE? OR MODIF? OR CONFIG? OR RECONFIGUR? - OR CUSTOMI?
S6	244	S2(10N) S3(10N) S4(10N) S5
S7	3834	S3(2N) S5
S8	110	S2(S) S7(S) S4
S9	25	S8 AND IC=G06F-009?
S10	25	IDPAT (sorted in duplicate/non-duplicate order)
S11	25	IDPAT (primary/non-duplicate records only)
S12	11950	S5(2N) (INTERFACE? OR GUI OR USER() INTERFACE?)
S13	3493	S5(N) (INTERFACE? OR GUI OR USER() INTERFACE?)
S14	17	S13(10N) S2(10N) S4
S15	13	S14 NOT S8
S16	3	S15 AND IC=G06F-009?
S17	3	IDPAT (sorted in duplicate/non-duplicate order)
S18	3	IDPAT (primary/non-duplicate records only)

File 348:EUROPEAN PATENTS 1978-2004/Apr W04  
(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040415,UT=20040408  
(c) 2004 WIPO/Univentio

11/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2004 European Patent Office. All rts. reserv.

00860748

Computer program product for configuring network devices and an associated method for providing configuration information

Computerprogramprodukt zur Konfigurierung von Netzwerkgerate und eine verwandte Methode zur Lieferung von Konfigurationsinformationen

Produit-programme pour configurer des dispositifs de reseau et methode associee pour fournir des informations de configuration

PATENT ASSIGNEE:

Compaq Computer Corporation, (687792), 20555 S.H. 249, Houston Texas 77070, (US), (Proprietor designated states: all)

INVENTOR:

Hansen, Peter A., 14715 North Eldridge, Houston, Texas 77070, (US)

LEGAL REPRESENTATIVE:

Haley, Stephen et al (79721), Gill Jennings & Every, Broadgate House, 7 Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 791881 A1 970827 (Basic)  
EP 791881 B1 021218

APPLICATION (CC, No, Date): EP 97301044 970218;

PRIORITY (CC, No, Date): US 603062 960220

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-009/445 ; H04L-012/24

ABSTRACT WORD COUNT: 152

NOTE:

Figure number on first page: 1B

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199708W4	839
CLAIMS B	(English)	200251	1109
CLAIMS B	(German)	200251	1063
CLAIMS B	(French)	200251	1293
SPEC A	(English)	199708W4	9256
SPEC B	(English)	200251	9416
Total word count - document A			10097
Total word count - document B			12881
Total word count - documents A + B			22978

INTERNATIONAL PATENT CLASS: G06F-009/445 ...

...SPECIFICATION the network device configuration tool 10 and network devices requesting configuration.

Commands under the window menu are "arrange", " configuration files" "workspace", "requesting router" and "network devices". The arrange command is a pull-down menu...

...files stored in the memory subsystem. The workspace and network device commands respectively move the network administrator to the network workspace 102 and the device window 104. Finally, the requesting router command provides a list of network devices 26 requesting IP addresses and configuration files from the network device configuration tool 10.

The command button bar 110 provides immediate execution of selected commands available from the...

...SPECIFICATION the network device configuration tool 10 and network devices requesting configuration.

Commands under the window menu are "arrange", " configuration files" "workspace", "requesting router" and "network devices". The arrange command is a pull-down menu...

...files stored in the memory subsystem. The workspace and network device commands respectively move the network administrator to the network workspace 102 and the device window 104. Finally, the requesting router

command provides a list of network devices 26 requesting addresses and configuration files from the network device configuration tool 10.

The command button bar 110 provides immediate execution of selected commands available from the...

. 11/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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00860747

Method and apparatus for guided configuration of unconfigured network and  
internetwork devices

Verfahren und Anordnung zur geleiteten Konfigurierung unkonfigurierter  
Netzwerk- und Internetzwerkgerate

Procede et dispositif pour la configuration guidee de dispositifs de reseau  
et dispositifs interreseaux

PATENT ASSIGNEE:

Compaq Computer Corporation, (687792), 20555 S.H. 249, Houston Texas  
77070, (US), (applicant designated states: DE;FR;GB)

INVENTOR:

Hansen, Peter A., 14715 North Eldridge, Houston, Texas 77070, (US)

LEGAL REPRESENTATIVE:

Haley, Stephen et al (79721), Gill Jennings & Every, Broadgate House, 7  
Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 791880 A1 970827 (Basic)

APPLICATION (CC, No, Date): EP 97301043 970218;

PRIORITY (CC, No, Date): US 603061 960220

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-009/445 ; H04L-012/24

ABSTRACT WORD COUNT: 207

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9708W4	1662
SPEC A	(English)	9708W4	9297
Total word count - document A			10959
Total word count - document B			0
Total word count - documents A + B			10959

INTERNATIONAL PATENT CLASS: G06F-009/445 ...

...SPECIFICATION the network device configuration tool 10 and network  
devices requesting configuration.

Commands under the window **menu** are "arrange", " **configuration** files"  
"workspace", "requesting router" and "network devices". The arrange  
command is a pull-down menu...

...files stored in the memory subsystem. The workspace and network device  
commands respectively move the **network administrator** to the **network**  
workspace 102 and the device window 104. Finally, the requesting router  
command provides a list of network devices 26 requesting IP addresses and  
configuration files from the network device configuration **tool** 10.

The command button bar 110 provides immediate execution of selected  
commands available from the...

• 11/3,K/5 (Item 5 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2004 European Patent Office. All rts. reserv.

00268506

User interface simulation and management for program-controlled apparatus.  
Verwaltung und Simulation einer Anwenderschnittstelle für ein  
programmgesteuertes Gerät.

Gestion et simulation d'une interface utilisateur pour appareil commande  
par programme.

PATENT ASSIGNEE:

Hewlett-Packard Company, (206032), P.O. Box 10301 3000 Hanover Street,  
Palo Alto California 94303-0890, (US), (applicant designated states:  
DE;FR;GB)

INVENTOR:

Love, Simon, 11 Peache Road, Downend Bristol BS16 5RN, (GB)

Quy, Roger John, 19 Rownham Mead, Bristol BS8 4YA, (GB)

Boswell, Elizabeth Marian Calvert, Church Cottage Church Lane, Burton  
Chippenham Wiltshire SN14 7LS, (GB)

LEGAL REPRESENTATIVE:

Smith, Denise Mary (53154), Hewlett-Packard Limited, Building 2,  
Intellectual Property Section, Filton Road, Stoke Gifford, Bristol BS12  
6QZ, (GB)

PATENT (CC, No, Kind, Date): EP 262759 A1 880406 (Basic)  
EP 262759 B1 930526

APPLICATION (CC, No, Date): EP 87305948 870706;

PRIORITY (CC, No, Date): GB 8621061 860901

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-009/44 ; G06F-015/60; G06F-011/26

ABSTRACT WORD COUNT: 165

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1380
CLAIMS B	(German)	EPBBF1	1330
CLAIMS B	(French)	EPBBF1	1463
SPEC B	(English)	EPBBF1	7702
Total word count - document A			0
Total word count - document B			11875
Total word count - documents A + B			11875

INTERNATIONAL PATENT CLASS: G06F-009/44 ...

...SPECIFICATION through the progress of the simulation both by reference  
to the network models in the **network window** and by reference to the  
simulation display in the simulation window greatly facilitates user  
interface...

...functionality into an application model and a plurality of dialogue  
network models greatly eases the **modification** of the **user interface**  
design since such modification simply involves accessing the appropriate  
dialogue models rather than having to upset the underlying **application**  
model.

It will be appreciated that various modifications to the described  
interface design tool are...

Set	Items	Description
S1	424957	NETWORK? OR LAN OR LANS OR WANS OR INTRANET? OR CLIENT() SERVER? OR NET
S2	51607	S1(3N) (ADMIN? OR CONTROL? OR MANAGE? OR MONITOR? OR TRACK?)
S3	41112	API OR PROGRAM() INTERFACE? GUI OR USER?() INTERFACE? OR MENU? OR DROP() DOWN?
S4	1438758	TOOL? OR APP OR APPS OR APPLICATION OR PROGRAM OR SUBPROGRAM? OR MODULE?
S5	890711	DYNAMIC? OR FLEXIBLE? OR MODIF? OR RECONFIGUR? OR CUSTOMI?
S6	4	S2 AND S3 AND S4(2N) S5
S7	141	S2 AND S3 AND S5
S8	76	S7 AND S4
S9	20	S8 AND IC=G06F-009?
S10	7	S3(2N) S5 AND S4 AND S2
S11	28	S6 OR S9 OR S10
S12	28	IDPAT (sorted in duplicate/non-duplicate order)
S13	28	IDPAT (primary/non-duplicate records only)

File 347:JAPIO Nov 1976-2003/Dec(Updated 040402)  
(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200427  
(c) 2004 Thomson Derwent

13/5/13 (Item 13 from File: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

013972826 \*\*Image available\*\*  
WPI Acc No: 2001-457039/200149  
XRPX Acc No: N01-338759

Network information management system for real time chat application  
in organization, interacts management program with end user  
interface program to establish real time chat channel and manage  
information flow

Patent Assignee: PARLANO INC (PARL-N); AMSTRONG B (AMST-I); FERRARI E  
(FERR-I); KRISTOLF E J (KRIS-I); LAWLOR G (LAWL-I); O'DONNELL P (ODON-I);  
RADULOVIC A (RADU-I); SCHONBERG D (SCHO-I); SEYMOUR R (SEYM-I); SINCLAIR  
E (SINC-I); ZARET D (ZARE-I)

Inventor: ARMSTRONG B; FERRARI E; KRISTOFF E J; LAWLOR G; O'DONNELL P;  
RADULOVIC A; SCHONBERG D; SEYMOUR R; SINCLAIR E; ZARET D; AMSTRONG B;  
KRISTOLF E J

Number of Countries: 090 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200124016	A1	20010405	WO 2000US26780	A	20000928	200149 B
AU 200076219	A	20010430	AU 200076219	A	20000928	200149
EP 1222549	A1	20020717	EP 2000965516	A	20000928	200254
			WO 2000US26780	A	20000928	
US 20040039779	A1	20040226	US 99411599	A	19990928	200416
			US 2001881411	A	20010614	

Priority Applications (No Type Date): US 2000411599 A 20000928; US 99411599  
A 19990928; US 2001881411 A 20010614

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200124016 A1 E 77 G06F-013/00

Designated States (National): AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH  
CN CU CZ DE DK DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE  
SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200076219 A G06F-013/00 Based on patent WO 200124016

EP 1222549 A1 E G06F-013/00 Based on patent WO 200124016

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI

US 20040039779 A1 G06F-015/16 Cont of application US 99411599

Abstract (Basic): WO 200124016 A1

NOVELTY - An end user computing system (22) stores user  
interface program to customize the information retrieved for  
display. A system management computing system (20) stores system  
management program that interact with interface program on  
execution to establish a real time chat communication channel and  
manage information flow across the network.

DETAILED DESCRIPTION - An end user computing system stores  
application program such as Calender program and interactive  
system interface program to provide data to the interface program .  
The end user customizes information received by selecting and  
generating channels for contextual chat messages through the user  
interface and transmits and receives structured messages over the  
network. INDEPENDENT CLAIMS are also included for the following:

(a) Network information managing method;

(b) Computer readable medium recorded with computer executable  
instructions for network information management

USE - Used in computer networked environment such as Internet,  
campus/corporate intranet, or extra nets with real time chat  
capabilities using known protocols.

ADVANTAGE - User can modify visual and/or audio notification for  
channels by user interface . User joining a chat can quickly  
determine the topic of the discussion thread and contribute

synchronously to the ongoing discussion without waiting by using the contextual chat feature.

DESCRIPTION OF DRAWING(S) - The figure shows the information management system in networks having real-time chat capabilities.

System management computing system (20)

End user computing system (22)

pp; 77 DwgNo 1/38

Title Terms: NETWORK; INFORMATION; MANAGEMENT; SYSTEM; REAL; TIME; APPLY;

ORGANISE; INTERACT; MANAGEMENT; PROGRAM ; END; USER; INTERFACE; PROGRAM

; ESTABLISH; REAL; TIME; CHANNEL; MANAGE; INFORMATION; FLOW

Derwent Class: T01

International Patent Class (Main): G06F-013/00; G06F-015/16

File Segment: EPI



13/5/14 (Item 14 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

013972467 \*\*Image available\*\*  
WPI Acc No: 2001-456680/200149  
Related WPI Acc No: 2000-071544; 2001-201633  
XRPX Acc No: N01-338430

**Graphical user interface control method for computer networks  
involves server storing default interface and differences between client  
customized interfaces and default, then client interfaces built using  
default and differences**

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

Inventor: RODRIQUEZ I M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6263346	B1	20010717	US 98118560	A	19980717	200149 B

Priority Applications (No Type Date): US 98118560 A 19980717

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6263346	B1	16	G06F-017/30	

Abstract (Basic): US 6263346 B1

NOVELTY - Default Graphical User Interface (GUI) stored on server (50). Differences between each client's (53-55) customized GUI and the default are then determined and stored. Each client's customized GUI is then constructed by the server from default GUI and the stored differences when required.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for a computer network using the described method and a stored computer **program** for implementing the method.

USE - For storing and reconstructing all client **customized Graphical User Interfaces** on the network server.

ADVANTAGE - The method saves server storage space.

DESCRIPTION OF DRAWING(S) - The drawing shows block diagram of network.

Server (50)

Clients (53-55)

pp; 16 DwgNo 9/11

Title Terms: GRAPHICAL; USER; INTERFACE; CONTROL; METHOD; COMPUTER; NETWORK  
; SERVE; STORAGE; DEFAULT; INTERFACE; DIFFER; CLIENT; INTERFACE; DEFAULT;  
CLIENT; INTERFACE; BUILD; DEFAULT; DIFFER

Derwent Class: T01

International Patent Class (Main): G06F-017/30

File Segment: EPI

13/5/15 (Item 15 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

013882648 \*\*Image available\*\*  
WPI Acc No: 2001-366860/200138  
XRPX Acc No: N01-267673

Communication device for operating multimedia applications in  
communication network , controls virtual device manager unit  
providing graphical user interface to control devices and managing  
services

Patent Assignee: SONY INT EURO GMBH (SONY ); KOVACS E O (KOVA-I); MANDATO  
D (MAND-I)

Inventor: KOVACS E; MANDATO D

Number of Countries: 026 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20010003191	A1	20010607	US 2000728018	A	20001201	200138 B
EP 1107512	A1	20010613	EP 99124216	A	19991203	200141

Priority Applications (No Type Date): EP 99124216 A 19991203

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20010003191 A1 15 G06F-015/16

EP 1107512 A1 E H04L-012/24

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI

Abstract (Basic): US 20010003191 A1

NOVELTY - The computing managing unit controls a device discovery  
manager unit which detects the availability of devices in communication  
network , a service discovery manager unit which provides available  
services for communication networks and a virtual device manager unit  
which provides graphical user interface for controlling devices and  
services through communication networks.

DETAILED DESCRIPTION - A computing managing unit provides  
multimedia applications based on the communication with devices in  
communication networks. An INDEPENDENT CLAIM is also included for the  
software for operating multimedia applications.

USE - For operating multimedia applications in communication  
network, for mobile multimedia middleware, computer networking,  
handheld computers, wireless communication, mobile ad-hoc networks.  
E.g. for using services like hotel information and reservation, public  
transportation and reservation information, city information such as  
touristic attractions, city guide etc., airport services etc.

ADVANTAGE - Provides unified, customizable and automatically  
generated graphical user interface by the virtual device manager  
unit. Hence multimedia application developers can thus rapidly and  
concisely create multimedia applications operating in any environment.  
Enables encompassing multiple functionalities needed for multimedia  
applications for the efficient use of communication network e.g. mobile  
ad-hoc networks. Allows easy, dynamic communications protocol stack  
upgrade on demand.

DESCRIPTION OF DRAWING(S) - The figure shows the mobile ad-hoc  
networks and an airport information service center.

pp; 15 DwgNo 1/4

Title Terms: COMMUNICATE; DEVICE; OPERATE; APPLY; COMMUNICATE; NETWORK;  
CONTROL; VIRTUAL; DEVICE; MANAGE; UNIT; GRAPHICAL; USER; INTERFACE;  
CONTROL; DEVICE; MANAGE; SERVICE

Derwent Class: T01; W01; W02

International Patent Class (Main): G06F-015/16; H04L-012/24

International Patent Class (Additional): G06F-009/00 ; H04L-029/06

File Segment: EPI

13/5/17 (Item 17 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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013697132 \*\*Image available\*\*  
WPI Acc No: 2001-181356/200118  
XRPX Acc No: N01-129296

**Control program for secure remote access computing in public communication network, sends customized program from called device to communication initiating device to define task execution parameter**

Patent Assignee: MICROSOFT CORP (MICR-N)  
Inventor: HART E C; KIERNAN C L; RAJARAJAN V  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6154843	A	20001128	US 97822303	A	19970321	200118 B

Priority Applications (No Type Date): US 97822303 A 19970321

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6154843	A	9	G06F-011/30	

Abstract (Basic): US 6154843 A

NOVELTY - A request is output from a communication initiating computing device to a called computing device to execute a called device controlled task. Verification is done to check if user of initiating device is authorized to execute the task. A **customized program** is output to the initiating device to define task execution parameter, which is then output from initiating device to called device to execute task.

DETAILED DESCRIPTION - A **customized program** is generated on a called computing device, that contains data and **user interface** features necessary for the user of initiating device to define one parameter required to execute the task. The **customized program** is transmitted from the called device to the initiating computing device. INDEPENDENT CLAIMS are also included for the following:

- (a) supporting method for secure remote access computing;
- (b) secure remote access **network administration** system

USE - Used for supporting secure remote access computing from unsecured computing device to secure computing device through public communication network.

ADVANTAGE - Provides necessary computer program intelligence, **user interface** features, and security measures for unsecured remote computing device to communicate with secure local computing device over a public communication network connection. Allows any unsecured remote computing device to define and execute a task on local device.

DESCRIPTION OF DRAWING(S) - The figure shows an overview of the secure remote access computing system operational steps in flow diagram form.

pp; 9 DwgNo 2/2

Title Terms: CONTROL; PROGRAM; SECURE; REMOTE; ACCESS; COMPUTATION; PUBLIC; COMMUNICATE; NETWORK; SEND; PROGRAM; CALL; DEVICE; COMMUNICATE; INITIATE; DEVICE; DEFINE; TASK; EXECUTE; PARAMETER

Derwent Class: T01; W01

International Patent Class (Main): G06F-011/30

International Patent Class (Additional): H04L-009/00

File Segment: EPI

13/5/18 (Item 18 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

013632266 \*\*Image available\*\*  
WPI Acc No: 2001-116474/200113  
XRPX Acc No: N01-085935

Graphical user interface manufacturing apparatus produces detected  
GUI component and supplies information on GUI component required for  
production of preset user interface to information detector

Patent Assignee: CANON KK (CANO )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000339261	A	20001208	JP 99152814	A	19990531	200113 B

Priority Applications (No Type Date): JP 99152814 A 19990531

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2000339261	A		19	G06F-013/00	

Abstract (Basic): JP 2000339261 A

NOVELTY - Detector detects MIB information of network device, for production of GUI component (606). A demand unit requires detected MIB information of network device. A decision unit detects GUI component, in response from MIB information returned to demand unit. A production unit produces detected GUI component and supplies information on GUI component required for production of preset **user interface** to detector.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) **User interface** manufacturing method;
- (b) **Network management** apparatus;
- (c) **Network management** procedure

USE - For manufacturing graphical **user interface** (GUI) in **network management** software.

ADVANTAGE - When GUI component is produced by providing response maintenance **module** to **network management** software, GUI **module** receives a response from lower order **module**. Therefore, GUI **module** performs one GUI component production process to one response, hence reduces person's load of GUI **module** production. In order to produce one GUI component to one response, even when amendment, deletion and **modification** of GUI component are performed, various portion of GUI **module** are not affected.

DESCRIPTION OF DRAWING(S) - The figure shows the **module** block diagram of **network management** software.

GUI component (606)

pp; 19 DwgNo 1/12

Title Terms: GRAPHICAL; USER; INTERFACE; MANUFACTURE; APPARATUS; PRODUCE;  
DETECT; COMPONENT; SUPPLY; INFORMATION; COMPONENT; REQUIRE; PRODUCE;  
PRESET; USER; INTERFACE; INFORMATION; DETECT

Derwent Class: T01

International Patent Class (Main): G06F-013/00

International Patent Class (Additional): G06F-003/00; G06F-003/14;

**G06F-009/06** ; G06F-012/00

File Segment: EPI

13/5/19 (Item 19 from File: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

012925396 \*\*Image available\*\*  
WPI Acc No: 2000-097232/200008  
XRPX Acc No: N00-075137

**Application programming interface management system for  
telecommunication network**

Patent Assignee: BRITISH TELECOM PLC (BRTE )  
Inventor: CRESWELL D C; ELLIS M J; FARR J R; HOSKING M R; JAMES-BELL D C;  
SMITH C J

Number of Countries: 086 Number of Patents: 005

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9962239	A1	19991202	WO 99GB1662	A	19990526	200008 B
AU 9941537	A	19991213	AU 9941537	A	19990526	200020
GB 2351823	A	20010110	WO 99GB1662	A	19990526	200103
			GB 200024392	A	20001005	
EP 1080570	A1	20010307	EP 99925146	A	19990526	200114
			WO 99GB1662	A	19990526	
AU 753789	B	20021031	AU 9941537	A	19990526	200282

Priority Applications (No Type Date): GB 9811264 A 19980526; EP 98304143 A  
19980526

**Patent Details:**

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
WO 9962239	A1	E 51	H04L-029/06	
Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW				
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ UG ZW				
AU 9941537	A		H04L-029/06	Based on patent WO 9962239
GB 2351823	A		G06F-009/44	Based on patent WO 9962239
EP 1080570	A1	E	H04L-029/06	Based on patent WO 9962239
Designated States (Regional): DE FR GB NL SE				
AU 753789	B		H04L-029/06	Previous Publ. patent AU 9941537 Based on patent WO 9962239

**Abstract (Basic): WO 9962239 A1**

NOVELTY - An objective framework class is produced to derive several service specific classes and is loaded on a client terminal during participation of the terminal in a service session. The other framework classes are generated to derive specific service classes that are loaded on a server during a service session and during participation in the service session, respectively.

DETAILED DESCRIPTION - During class derivation, the characteristics of each service object is identified. Based on the recognized characteristics, **user interface** data is generated by server.

USE - For call service **control** in telecommunication **network**, internet.

ADVANTAGE - Enables producing framework classes **customized** to a particular **application** by subclassing and composing concrete classes.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic block diagram of system telecommunication system.

pp; 51 DwgNo 3/20

Title Terms: APPLY; **PROGRAM**; INTERFACE; MANAGEMENT; SYSTEM;  
TELECOMMUNICATION; NETWORK

Derwent Class: W01

International Patent Class (Main): **G06F-009/44**; H04L-029/06

International Patent Class (Additional): **G06F-009/46**; H04L-012/18;  
H04Q-003/00

File Segment: EPI

13/5/20 (Item 20 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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012843726

WPI Acc No: 2000-015558/200002

Related WPI Acc No: 2001-535065; 2002-526793

XRPX Acc No: N00-012272

**Group views creating method e.g. for managed network environment**

Patent Assignee: HEWLETT-PACKARD CO (HEWP )

Inventor: RICHARDSON D E

Number of Countries: 027 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 961440	A2	19991201	EP 99108713	A	19990430	200002 B
JP 2000082029	A	20000321	JP 99143667	A	19990524	200025
US 6054987	A	20000425	US 9887338	A	19980529	200027

Priority Applications (No Type Date): US 9887338 A 19980529

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 961440 A2 E 11 H04L-012/24

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI

JP 2000082029 A 9 G06F-013/00

US 6054987 A G06F-003/14

Abstract (Basic): EP 961440 A2

NOVELTY - The method involves displaying a list of several group views within the user interface, each group view of the number of group views containing several group view attributes. A selection is made to add a new group view to the number of group views. Several group view attributes of the new group view are entered. The new group view is added to the number of group views. An updated list of several group views that includes the new group view is displayed.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a method for allowing a user to modify group views of a **managed network environment** information by **dynamically** manipulating a **user interface** of a windows based computer environment, a method for allowing a user to delete group views of a **managed network environment** information by **dynamically** manipulating a **user interface** of a windows based computer environment, and a method for providing context sensitive group views of **managed network environment** information using a windows based computer environment.

USE - For **managed network environment**.

ADVANTAGE - Allows menubars, popup menus and **toolbar** to be context sensitive to selected group view.

DESCRIPTION OF DRAWING(S) - The figure shows a flow chart of dynamically adding group views according to the invention.

pp; 11 DwgNo 0/6

Title Terms: GROUP; VIEW; METHOD; NETWORK; ENVIRONMENT

Derwent Class: W01

International Patent Class (Main): G06F-003/14; G06F-013/00; H04L-012/24

International Patent Class (Additional): G06F-003/00

File Segment: EPI

13/5/21 (Item 21 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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012829166 \*\*Image available\*\*  
WPI Acc No: 2000-000998/200001  
XRPX Acc No: N00-000913

**Techniques configuring user interface , e.g. man-machine interface,  
for wireless device, e.g. cellular telephone or pager or personal digital  
assistant, controlled by network operator for customization**  
Patent Assignee: PHONE.COM INC (PHON-N); PHONE.COM JAPAN KK (PHON-N); BOYLE  
S S (BOYL-I); MARTIN B K (MART-I); SCHWARTZ B V (SCHW-I); OPENWAVE  
SYSTEMS INC (OPEN-N)

Inventor: BOYLE S S; MARTIN B K; SCHWARTZ B V  
Number of Countries: 029 Number of Patents: 006  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 953901	A2	19991103	EP 99303349	A	19990429	200001 B
CN 1233796	A	19991103	CN 99106403	A	19990430	200011
JP 2000092117	A	20000331	JP 99122915	A	19990428	200027
KR 99083614	A	19991125	KR 9915475	A	19990429	200055
US 20020122061	A1	20020905	US 9870665	A	19980430	200260
US 6509913	B2	20030121	US 9870665	A	19980430	200309

Priority Applications (No Type Date): US 9870665 A 19980430

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 953901	A2	E	16	G06F-009/44	
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI					
CN 1233796	A			G06F-003/14	
JP 2000092117	A		13	H04L-012/54	
KR 99083614	A			G06F-003/00	
US 20020122061	A1			G09G-005/00	
US 6509913	B2			G06F-003/00	

Abstract (Basic): EP 953901 A2

NOVELTY - Technique configures a **user interface** (218)  
**controlled** by a **network operator** so that replacement, alteration or  
**customization** of the **user interface** by the operator is made  
possible.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for a mobile  
device and computer readable medium with **program** code using this  
method.

USE - For providing a **user interface** for a mobile device such  
as a cellular telephone or pager or personal digital assistant.

ADVANTAGE - Enable network operators to provide options, logos,  
advertising and other facilities in a controllable manner on a **user  
interface** for a wireless device, such as a cellular telephone or pager  
or personal digital assistant.

DESCRIPTION OF DRAWING(S) - The drawing shows a block diagram of a  
communication system.

**User interface** display (218)

pp; 16 DwgNo 2A/4

Title Terms: TECHNIQUE; USER; INTERFACE; MAN; MACHINE; INTERFACE; WIRELESS;  
DEVICE; CELLULAR; TELEPHONE; PAGE; PERSON; DIGITAL; ASSIST; CONTROL;  
NETWORK; OPERATE; **CUSTOMISATION**

Derwent Class: P85; T01

International Patent Class (Main): G06F-003/14; **G06F-009/44** ; G09G-005/00;  
H04L-012/54

International Patent Class (Additional): G06F-003/00; G06F-013/00;

H04B-007/26; H04L-012/28; H04L-012/58

File Segment: EPI; EngPI

13/5/22 (Item 22 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

012481377 \*\*Image available\*\*

WPI Acc No: 1999-287485/199927

Related WPI Acc No: 1999-244515; 1999-254793; 1999-254799; 1999-254829;  
1999-254851; 1999-254852; 1999-263526; 1999-263529; 1999-263533;  
1999-263586

XRPX Acc No: N99-214712

**Interactive Web and Internet based network management system**  
Patent Assignee: DELANO P A (DELA-I); DEVINE C Y (DEVI-I); HALL R W  
(HALL-I); PFISTER R A (PFIS-I); VENN G M (VENN-I); MCI COMMUNICATIONS  
CORP (MCIC-N)

Inventor: DELANO P A; DEVINE C Y; HALL R W; PFISTER R A; VENN G M

Number of Countries: 025 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9916230	A1	19990401	WO 98US20137	A	19980925	199927 B
AU 9910624	A	19990412	AU 9910624	A	19980925	199934
US 6574661	B1	20030603	US 9760655	P	19970926	200339
			US 98159702	A	19980924	

Priority Applications (No Type Date): US 9760655 P 19970926; US 98159702 A  
19980924

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 9916230	A1	E	81	H04M-003/42	
Designated States (National): AU BR CA JP MX SG					
Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE					
AU 9910624	A				Based on patent WO 9916230
US 6574661	B1			G06F-015/173	Provisional application US 9760655

Abstract (Basic): WO 9916230 A1

NOVELTY - The system provides a toll free **network management tool** for a Web based client server **application** that enables customers to define their own 800/8xx toll free number routing plans via the Web and Internet.

DETAILED DESCRIPTION - The **tool** (200) enables customers (100) of telecommunication network providers to **modify** the configuration of their toll free networks via a Web and Internet based graphical **user interface** (80,192). The **tool** provides customers Web and Internet access to toll free call routing plans and associated routing plan details (225) via a secure Web and Internet based connection (22) and additionally provides a customer with the ability to specify implementation of a specific call routing plan for a toll free number at a predetermined time and the ability to **reconfigure** an existing call routing plan (222,224). Additionally, the **tool** enables a roll back (416a, 416b) of a particular call routing plan or call plan detail to a prior configuration at a user specified time.

USE - The **tool** provides an Internet based telecommunications **network management** service for customers of a telecommunications service provider.

DESCRIPTION OF DRAWING(S) - The figure is a general block diagram depicting the physical architecture of the toll free **network management** system components.

pp; 81 DwgNo 6/15

Title Terms: INTERACT; WEB; BASED; NETWORK; MANAGEMENT; SYSTEM

Derwent Class: T01; W01

International Patent Class (Main): G06F-015/173; H04M-003/42

International Patent Class (Additional): **G06F-009/455** ; G06F-013/00;

G06F-015/17; G06F-017/00; H04M-003/36; H04M-007/06

File Segment: EPI



Set	Items	Description
S1	113	AU=(REDDY K? OR REDDY, K?)
S2	1629	AU=(SMITH W? OR SMITH, W?)
S3	1	AU=(RELPH J? OR RELPH, J?)
S4	163	AU=(UNDERWOOD R? OR UNDERWOOD, R?)
S5	94	AU=(LEUNG J? OR LEUNG, J?)
S6	8	AU=(OROSZ J? OR OROSZ, J?)
S7	7	AU=(CHICKERING R? OR CHICKERING, R?)
S8	1	AU=(BEEKHUIS C? OR BEEKHUIS, C?)
S9	58	AU=(ZELLER E? OR ZELLER, E?)
S10	256	AU=(JAIN S? OR JAIN, S?)
S11	106	AU=(MAXWELL D? OR MAXWELL, D?)
S12	1	S1 AND S2 AND S4 AND S5
S13	16	(S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11) AND IC=G06F-009/44
S14	16	S12 OR S13
S15	16	IDPAT (sorted in duplicate/non-duplicate order)
S16	13	IDPAT (primary/non-duplicate records only)

File 347:JAPIO Nov 1976-2003/Dec(Updated 040402)  
(c) 2004 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-2004/Apr W04  
(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040415,UT=20040408  
(c) 2004 WIPO/Univentio

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200427  
(c) 2004 Thomson Derwent

16/5/4 (Item 4 from File: 350)  
DIALOG(R) File 350:Derwent WPIX  
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014668837 \*\*Image available\*\*  
WPI Acc No: 2002-489541/200252  
XRPX Acc No: N02-387043

User-interface developing toolkit for computer system administration  
program e.g. for laptop computer, comprises server-side APIs task file  
and client-side APIs product properties file

Patent Assignee: BEEKHUIS C W (BEEK-I); CHICKERING R (CHIC-I); JAIN S  
(JAIN-I); LEUNG J (LEUN-I); MAXWELL D (MAXW-I); OROSZ J B (OROS-I); REDDY  
K (REDD-I); RELPH J M (RELP-I); SMITH W S (SMIT-I); UNDERWOOD R (UNDE-I);  
ZELLER E C (ZELL-I)

Inventor: BEEKHUIS C W ; CHICKERING R ; JAIN S ; LEUNG J ; MAXWELL D ;  
OROSZ J B ; REDDY K ; RELPH J M ; SMITH W S ; UNDERWOOD R ; ZELLER  
E C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020059559	A1	20020516	US 2000189863	A	20000316	200252 B
			US 2001811345	A	20010316	

Priority Applications (No Type Date): US 2000189863 P 20000316; US  
2001811345 A 20010316

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020059559	A1		26	G06F-009/44	Provisional application US 2000189863

Abstract (Basic): US 20020059559 A1

NOVELTY - A server-side API has a task-registry file comprising  
task groups and a client-side APIs has product specific properties file  
comprising a customizable title set of button tags and a  
product-specific list of page links which are customizable by a  
developer. The client-side API uses the developer-supplied code to  
create GUI for a specific product.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for  
signal-bearing media.

USE - For developing user-interface for computer system  
administration program e.g. for portable computer, laptop computer and  
network computers.

ADVANTAGE - The toolkit is applied to any hardware configuration  
that allows developing user-interfaces regardless of whether the  
hardware configuration is a complicated multi-user computing apparatus,  
single-user workstation or a network appliance not having its own  
non-volatile storage.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of  
the principal components of a client and server connected through a  
network.

pp; 26 DwgNo 2/17

Title Terms: USER; INTERFACE; DEVELOP; COMPUTER; SYSTEM; ADMINISTER;  
PROGRAM; COMPUTER; COMPRISE; SERVE; SIDE; TASK; FILE; CLIENT; SIDE;  
PRODUCT; PROPERTIES; FILE

Derwent Class: T01

International Patent Class (Main): G06F-009/44

File Segment: EPI

16/5/7 (Item 7 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

012598655 \*\*Image available\*\*  
WPI Acc No: 1999-404761/199934  
XRPX Acc No: N99-301718

**Method managing network elements in object oriented environment by  
referencing common selected object in application, passes its attributes  
to manager by sending messages with aid of suitable protocol**

Patent Assignee: CROSSKEYS SYSTEMS CORP (CROS-N)

Inventor: BOUCHER J; BROOKES S; DAVIS S; REDDY K ; VIEREGGE R

Number of Countries: 021 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9927446	A1	19990603	WO 98CA1075	A	19981119	199934 B
CA 2221648	A1	19990520	CA 2221648	A	19971120	199945
EP 1040415	A1	20001004	EP 98955288	A	19981119	200050
			WO 98CA1075	A	19981119	
US 6225994	B1	20010501	US 98196685	A	19981120	200132 N

Priority Applications (No Type Date): CA 2221648 A 19971120; US 98196685 A 19981120

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 9927446	A1	E	49	G06F-009/46	
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Designated States (National): CA JP US

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

CA 2221648	A1	E		G06F-009/44	
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EP 1040415	A1	E		G06F-009/46	Based on patent WO 9927446
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Designated States (Regional): DE FR GB IT SE

US 6225994	B1			G06F-015/00	
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Abstract (Basic): WO 9927446 A1

NOVELTY - The method manages network elements in an object oriented environment by referencing a common selected object in an application and passing its attributes to an element manager by sending messages with the aid of a suitable protocol. In this way discrepancies between shared information on different applications can be eliminated, greatly enhancing data quality through reduced data input errors.

USE - For providing object oriented programming and managing network elements.

ADVANTAGE - Discrepancies between shared information on different applications are eliminated, greatly enhancing data quality through reduced data input errors.

DESCRIPTION OF DRAWING(S) - The drawing shows an ATM management architecture including an ATM commander.

pp; 49 DwgNo 1/18

Title Terms: METHOD; MANAGE; NETWORK; ELEMENT; OBJECT; ORIENT; ENVIRONMENT; REFERENCE; COMMON; SELECT; OBJECT; APPLY; PASS; ATTRIBUTE; MANAGE; SEND; MESSAGE; AID; SUIT; PROTOCOL

Derwent Class: T01

International Patent Class (Main): G06F-009/44 ; G06F-009/46; G06F-015/00

File Segment: EPI

A toolkit for developing user-interfaces for a system administration program. The toolkit has a server-side application-programming interface (API). The server-side has task-registry files that each describe a task group. The toolkit also has a client-side API. A developer can customize product-specific properties files for a specific product and write code that calls the server-side and client-side APIs to create a graphical user interface for the specific product.

Set	Items	Description
S1	3533	AU=(REDDY K? OR REDDY, K?)
S2	11216	AU=(SMITH W? OR SMITH, W?)
S3	2	AU=(RELPH J? OR RELPH, J?)
S4	505	AU=(UNDERWOOD R? OR UNDERWOOD, R?)
S5	1923	AU=(LEUNG J? OR LEUNG, J?)
S6	198	AU=(OROSZ J? OR OROSZ, J?)
S7	9	AU=(CHICKERING R? OR CHICKERING, R?)
S8	1	AU=(BEEKHUIS C? OR BEEKHUIS, C?)
S9	192	AU=(ZELLER E? OR ZELLER, E?)
S10	5402	AU=(JAIN S? OR JAIN, S?)
S11	1004	AU=(MAXWELL D? OR MAXWELL, D?)
S12	0	S1 AND S2 AND S4 AND S5
S13	44	(S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11) AND (API OR GUI OR PROGRAM?()INTERFACE? OR USER()INTERFACE?)
S14	9	S13 AND (NETWORK? OR LAN OR WAN OR INTRANET? OR CLIENT(N)SERVER? OR WANS OR LANS)
S15	19	S13 AND (ADMINISTRAT? OR MONITOR? OR MANAGE? OR CONTROL?)
S16	24	S14 OR S15
S17	22	RD (unique items)
File	2:INSPEC 1969-2004/Apr W4	(c) 2004 Institution of Electrical Engineers
File	6:NTIS 1964-2004/May W1	(c) 2004 NTIS, Intl Cpyrght All Rights Res
File	35:Dissertation Abs Online 1861-2004/Apr	(c) 2004 ProQuest Info&Learning
File	34:SciSearch(R) Cited Ref Sci 1990-2004/Apr W4	(c) 2004 Inst for Sci Info
File	94:JICST-EPlus 1985-2004/Apr W2	(c)2004 Japan Science and Tech Corp(JST)
File	111:TGG Natl.Newspaper Index(SM) 1979-2004/May 04	(c) 2004 The Gale Group
File	636:Gale Group Newsletter DB(TM) 1987-2004/May 04	(c) 2004 The Gale Group
File	144:Pascal 1973-2004/Apr W4	(c) 2004 INIST/CNRS
File	148:Gale Group Trade & Industry DB 1976-2004/May 04	(c)2004 The Gale Group
File	160:Gale Group PROMT(R) 1972-1989	(c) 1999 The Gale Group

16/3,K/3 (Item 3 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5658074 INSPEC Abstract Number: C9709-7250N-006

**Title: Seamless integration of online services in the Oberon document system**

Author(s): **Zeller, E.**  
Author Affiliation: Inst. fur Computersyst., Eidgenossische Tech. Hochschule, Zurich, Switzerland  
Conference Title: Modular Programming Languages. Joint Modular Languages Conference, JMLC '97. Proceedings p.366-79  
Editor(s): Mossenbock, H.  
Publisher: Springer-Verlag, Berlin, Germany  
Publication Date: 1997 Country of Publication: Germany x+379 pp.  
ISBN: 3 540 62599 2 Material Identity Number: XX97-00271  
Conference Title: Proceedings of 1997 Joint Modular Languages Conference  
Conference Sponsor: Osterreichische Computergesellschaft; Gesellschaft fur Informatik e.V., Fachausschuss 2.1; et al  
Conference Date: 19-21 March 1997 Conference Location: Linz, Austria  
Language: English  
Subfile: C  
Copyright 1997, IEE

Author(s): **Zeller, E.**  
Abstract: This paper presents our ideas of **client / server** integration by means of a highly integrating document-oriented interface (DOI) of unlimited functionality. By...

...oriented interface we think of a unified stateless presentation of input data, output data and **user - interface** in the form of self-contained documents. The terms unlimited functionality and integrating address the...  
Descriptors: **client - server** systems...

...graphical **user interfaces** ;  
...Identifiers: **client / server** integration...  
... **user - interface** ;

16/3,K/10 (Item 10 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

4513681 INSPEC Abstract Number: B9312-6210Q-009, C9312-5610N-001

**Title: Intelligent peripheral: signaling and protocols**

Author(s): **Jain, S.K.**

Author Affiliation: Bellcore, Red Bank, NJ, USA

Conference Title: International Switching Symposium 1992.  
'Diversification and Integration of Networks and Switching Technologies  
Towards the 21st Century' Proceedings p.117-21 vol.2

Publisher: Inst. Electron. Inf. Commun. Eng, Tokyo, Japan

Publication Date: 1992 Country of Publication: Japan 2 vol.  
(451+458+suppl.) pp.

Conference Sponsor: IEICE; Assoc. Promotion Electr. Electron. Inf. Eng.;  
et al

Conference Date: 25-30 Oct. 1992 Conference Location: Yokohama, Japan

Language: English

Subfile: B C

Author(s): **Jain, S.K.**

Abstract: The intelligent peripheral (IP) is an advanced intelligent  
**network** (AIN) **network** system that provides a new generic interface for  
end-user interactions. The paper describes the...

...IP, and between the switch and the SCP are discussed. The impacts on the  
existing **network** signaling protocols due to the addition of  
call-associated Q.931/Q.932 IP protocols...

... described. The IP is compared with the intelligent peripheral  
capabilities defined in CCITT's Intelligent **Network** Capability Set 1 (IN  
CS1).

Descriptors: intelligent **networks** ; ...

... **network** interfaces...

... **user** interfaces

...Identifiers: advanced intelligent **network** ; ...

...Intelligent **Network** Capability Set 1

Set	Items	Description
S1	9063391	NETWORK? OR LAN OR LANS OR WANS OR INTRANET? OR CLIENT()SERVER? OR NET
S2	929072	S1(3N)(ADMIN? OR CONTROL? OR MANAGE? OR MONITOR? OR TRACK?)
S3	809744	API OR PROGRAM()INTERFACE? GUI OR USER?()INTERFACE? OR MENU? OR DROP()DOWN?
S4	337244	S1(3N)(TOOL? OR APP OR APPS OR APPLICATION OR PROGRAM OR SUBPROGRAM? OR MODULE?)
S5	23957	S3(2N)(DYNAMIC? OR FLEXIBLE? OR MODIF? OR CONFIG? OR RECONFIGUR? OR CUSTOMI?)
S6	75	S2(5N)S4(5N)S5
S7	44	RD (unique items)
S8	42	S7 NOT PY>2001
S9	42	S8 NOT PD>20010316
File 275:	Gale Group Computer DB(TM)	1983-2004/May 05 (c) 2004 The Gale Group
File 47:	Gale Group Magazine DB(TM)	1959-2004/May 05 (c) 2004 The Gale group
File 636:	Gale Group Newsletter DB(TM)	1987-2004/May 05 (c) 2004 The Gale Group
File 16:	Gale Group PROMT(R)	1990-2004/May 05 (c) 2004 The Gale Group
File 624:	McGraw-Hill Publications	1985-2004/May 05 (c) 2004 McGraw-Hill Co. Inc
File 484:	Periodical Abs Plustext	1986-2004/Apr W4 (c) 2004 ProQuest
File 613:	PR Newswire	1999-2004/May 05 (c) 2004 PR Newswire Association Inc
File 813:	PR Newswire	1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc
File 141:	Readers Guide	1983-2004/May (c) 2004 The HW Wilson Co
File 239:	Mathsci	1940-2004/Jun (c) 2004 American Mathematical Society
File 370:	Science	1996-1999/Jul W3 (c) 1999 AAAS
File 696:	DIALOG Telecom. Newsletters	1995-2004/May 04 (c) 2004 The Dialog Corp.
File 621:	Gale Group New Prod. Annou. (R)	1985-2004/May 04 (c) 2004 The Gale Group
File 674:	Computer News Fulltext	1989-2004/Apr W4 (c) 2004 IDG Communications
File 15:	ABI/Inform(R)	1971-2004/May 04 (c) 2004 ProQuest Info&Learning
File 9:	Business & Industry(R)	Jul/1994-2004/May 04 (c) 2004 The Gale Group
File 810:	Business Wire	1986-1999/Feb 28 (c) 1999 Business Wire
File 610:	Business Wire	1999-2004/May 05 (c) 2004 Business Wire.
File 647:	CMP Computer Fulltext	1988-2004/Apr W4 (c) 2004 CMP Media, LLC



9/3,K/2 (Item 2 from File: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01619992 SUPPLIER NUMBER: 14425242 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**List of New Finder functions users want is long, indeed. (The Mac Manager)**  
**(Column)**

Crabb, Don

MacWEEK, v7, n39, p35(1)

Oct 4, 1993

DOCUMENT TYPE: Column ISSN: 0892-8118 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 550 LINE COUNT: 00041

... viewing and sizing. We want to know what RAM we are using and why.  
> Fully **customizable menus** . Applications have them, and the  
Finder is an **application** , so ...  
> Built-in **network machine control** . This way you can quickly  
control the Mac down the hall when you need to...

9/3,K/4 (Item 4 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01549593 SUPPLIER NUMBER: 13044603 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Symantec release of Network Pack customizes menus. (Symantec Corp.'s Norton  
Desktop 2.0 for Windows Network Menuing Admin Pack) (Brief Article)  
(Connectivity Software) (Product Announcement)**  
Computing Canada, v18, n24, p64(2)  
Nov 23, 1992  
DOCUMENT TYPE: Product Announcement ISSN: 0319-0161 LANGUAGE:  
ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 183 LINE COUNT: 00015

... to programs on the network and secure applications from  
unauthorized use.

With a password-protected **administrator's module**, **network  
managers** can also create **customized** application **menus** for assorted  
users on the network. The product is available for \$295 per server.  
Requirements...

9/3,K/8 (Item 8 from File: 275)  
DIALOG(R) File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01385014 SUPPLIER NUMBER: 08784346 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The Aldridge Company's PreCursor. (Software Review) (one of 11 LAN metering  
software packages evaluated, includes a related product fact file and a  
suitability to task analysis) (evaluation)

King, Gaylan W.

PC Magazine, v9, n15, p312(1)

Sept 11, 1990

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 677 LINE COUNT: 00053

...ABSTRACT: that is priced at \$96 per node on a network. PreCursor is  
primarily a menuing program for network managers who want to provide  
end users with a customized user interface . However, the packages'  
documentation is weak, and users who are not experienced with menuing  
utilities...

9/3,K/14 (Item 14 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01241192 SUPPLIER NUMBER: 06542203 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Plethora of enhancements court OS-2 LAN Manager. (Microsoft's Advanced  
Network Development Conference) (Connectivity Section)**

Garretson, Rob

PC Week, v5, n15, pC11(2)

April 12, 1988

ISSN: 0740-1604 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 583 LINE COUNT: 00048

... of the LANscope network-management package from Connect Computer;  
and a new release of the **Network Management** Report Utilities by J.A.  
Lomax Associates.

Among the development **tools** announced for **LAN Manager networks**  
were the Bridge family of products for building and **customizing user**  
**interfaces**, from Softbridge Microsystems; and the Netwise Tools for the  
OS/2 LAN Manager, an applications...

9/3,K/21 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

07844796 Supplier Number: 65495073 (USE FORMAT 7 FOR FULLTEXT)  
**RADLAN Demonstrates First Complete Integrated Routing Software Solution for  
BROADCOM's StrataSwitch Family at Networld+Interop Week.**  
Business Wire, p3229  
Sept 26, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 842

... or IEEE 802.1p/Q tagged packets with  
Spanning Tree per VLAN

-- Comprehensive set of network management tools

-- GUI and NMS Builder allowing customization of the user  
interface to meet  
individual OEM requirements  
About RADLAN  
RADLAN Computer Communications provides a vital source of...

9/3,K/25 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

06223861 Supplier Number: 54231278 (USE FORMAT 7 FOR FULLTEXT)  
**Network Associates Delivers Magic Total Service Desk -- First 100 Percent  
Browser-Based Support Application to Offer Drag-and-Drop Customization.**  
PR Newswire, p9639  
March 29, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 2742

... the service desk strategic to IT operations:  
-- The first browser-based solution that is entirely **customizable** ,  
from  
its **user interface** to the business rules applied.  
-- The first enterprise-level support management solution integrated  
with  
desktop, **network** and event **management tools** to enable IT  
professionals  
to solve problems, not just track them.  
-- The first service desk...

9/3,K/40 (Item 1 from file: 647)  
DIALOG(R)File 647:CMP Computer Fulltext  
(c) 2004 CMP Media, LLC. All rts. reserv.

01196582 CMP ACCESSION NUMBER: IWK19990719S0070

**Support Desk In A Box** (What's Hot)  
INFORMATIONWEEK, 1999, n 744, PG128  
PUBLICATION DATE: 990719  
JOURNAL CODE: IWK LANGUAGE: English  
RECORD TYPE: Fulltext  
SECTION HEADING: Behind The News  
WORD COUNT: 88

TEXT:

... is a service-desk application that automates the support and change-management process. It's **customizable** from its **user interface** to the business rules applied and integrated with desktop, **network**, and event- **management tools** so faults can be identified and corrected. Based on the Windows DNA architecture, it's...

Set	Items	Description
S1	44056	NETWORK? OR LAN OR LANS OR WANS OR INTRANET? OR CLIENT()SE- RVER? OR NET
S2	16436	S1(3N) (ADMIN? OR CONTROL? OR MANAGE? OR MONITOR? OR TRACK?)
S3	10851	API OR PROGRAM()INTERFACE? GUI OR USER?()INTERFACE? OR MEN- U? OR DROP()DOWN?
S4	63469	TOOL? OR APP OR APPS OR APPLICATION OR PROGRAM OR SUBPROGR- AM? OR MODULE?
S5	24208	DYNAMIC? OR FLEXIBLE? OR MODIF? OR CONFIG? OR RECONFIGUR? - OR CUSTOMI?
S6	15	S2(5N)S3(5N)S4(5N)S5
S7	15	S6 NOT PY>2001
S8	13	S7 NOT PD>200103016

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DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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01624357 DOCUMENT TYPE: Product

PRODUCT NAME: Access Manager (624357)

Macro 4 Plc (352853)  
Orangery, Turner Hill Rd Worth  
Crawley, W Sussex, RH10 4SS United Kingdom  
TELEPHONE: ( ) 129-3872000

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20030723

...users. They can impose control over time-sensitive access to the system, applications and individual **menu** items. Access **Manager** features full **networking** capabilities; **dynamic** access to applications on remote machines; a single **menu** sign-on for any **application** on any machine; **dynamic application** locking and unlocking during backups or applications updates; simplified **menu** -generation for all users; and enhanced updates control over interactive users.



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